

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cole H. Chen; Phong D. Doan; Yougandh Chitre; and John R. Helland

Serial No.: Unknown

Art Unit: Unknown

Filing Date: Herewith

Examiner: Unknown

For: METHOD OF MANUFACTURING A DRUG-ELUTING ENDOCARDIAL LEAD
UTILIZING SILICONE ELASTOMER AS A DRUG CARRIER

Docket No.: A01P1051US02

**POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR UNDER RULE 37 CFR 3.71**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The undersigned Behzad Khosravi is a representative authorized to sign on behalf of the assignee of the entire interest in the above-identified subject application, **PACESETTER, INC.**, and hereby appoints:

Steven M. Mitchell
Reg. No. 31,857

Derrick Reed
Reg. No. 40,138

Ronald S. Tamura
Reg. No. 43,179

Jonathan T. Losk
Reg. No. 39,755

as its attorneys/agents to prosecute this application and to transact all business in the United States with the provisions of Rule 32 of the Patent Office Rules of Practice.

PACESETTER, INC., per 37 CFR 3.73(b), certifies that the evidentiary documents with respect to its ownership have been reviewed and that to the best of the undersigned's knowledge and belief, title is in the assignee seeking this action.

PACESETTER, INC., declares that 100% ownership is established by the assignment

filed for recordation herewith.

xx recorded in the U.S. PTO on 07/11/2001; REED/FRAME: 011992/0094.

a copy of which is attached.

Please direct all correspondence and phone calls relative to said application as follows:

Derrick Reed, Esq.
Pacesetter, Inc.
15900 Valley View Court
Sylmar, CA 91392-9221
818/493-2200

ASSIGNEE:

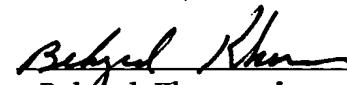
PACESETTER, INC.

Signature:

Typed Name:

Title:

Address:


Behzad Khosravi

**Vice President, Quality, IT & Leads
Development**
Pacesetter, Inc.
15900 Valley View Court
Sylmar, CA 91392-9221

Date: 12/12/2003



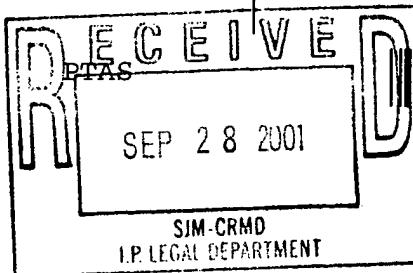
UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Offic

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SEPTEMBER 25, 2001

PACESETTER, INC.
LEGAL DEPT.
ESTELLA PINEIRO
15900 VALLEY VIEW COURT
SYLMAR, CA 91392-9221



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/11/2001

REEL/FRAME: 011992/0094
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
CHEN, COLE H.

DOC DATE: 07/10/2001

ASSIGNOR:
DOAN, PHONG D.

DOC DATE: 07/10/2001

ASSIGNOR:
CHITRE, YOUNGANDH

DOC DATE: 07/10/2001

ASSIGNOR:
HELLAND, JOHN R.

DOC DATE: 07/10/2001

ASSIGNEE:
PACESETTER, INC.
15900 VALLEY VIEW COURT
SYLMAR, CALIFORNIA 91392-9221

SERIAL NUMBER: 09904055
PATENT NUMBER:

FILING DATE: 07/11/2001
ISSUE DATE:

SAUNDRA BALLINGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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07-25-2001



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VER SHEET
LYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Cole H. Chen

25399 The Old Road, #8207

Stevenson Ranch, CA 91381

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

 Assignment Merger Security Agreement Change of Name Other _____Execution Date: July 10, 2001

4. Application number(s) or patent number(s):

09/904055If this document is being filed together with a new application, the execution date of the application is: July 11, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

A01P1051

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Legal Dept.Internal Address: PACESETTER, INC.6. Total number of applications and patents involved: 1Street Address: 15900 Valley View Court7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit accountCity: Sylmar, State: CA ZIP: 91392-9221

8. Deposit account number:

16-0068

(Attach duplicate copy of this page if paying by deposit account)

07/24/2001 LMUELLER 00000144 160068 09904055

DO NOT USE THIS SPACE

07/24/2001 40.00 00

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Estella Pineiro

Name of Person Signing

Signature

7/11/01

Date

Total number of pages including cover sheet, attachments, and document:



RECORDATION FORM COVER SHEET

PATENTS ONLY

(continued)

Docket No. A01P1051

Name of conveying party(ies) :

b) Phong D. Doan
25312 Joyce Place
Stevenson Ranch, CA 91381

Execution Date: July 10, 2001

c) Yougandh Chitre
25399 The Old Road, 6-204
Stevenson Ranch, CA 91381

Execution Date: July 10, 2001

b) John R. Helland
20335 Jay Carroll Drive
Saugus, CA 93063

Execution Date: July 10, 2001

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

1) Cole H. Chen 2) Phong D. Doan 3) Yougandh Chitre 4) John R. Helland
25399 The Old Road, #8207 25312 Joyce Place 24442 Valencia Blvd., #2202 20335 Jay Carroll Drive
Stevenson Ranch, CA 91381 Stevenson Ranch, CA 91381 Valencia, CA 91355 Saugus, CA 91350

1. HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

APPARATUS USING A SILICONE ELASTOMER AS A DRUG CARRIER IN A DRUG-ELUTING ENDOCARDIAL LEAD AND METHOD OF MANUFACTURE

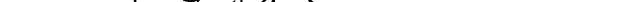
being identified in Pacesetter records as case number: A01P1051

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements:

2. AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

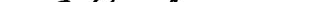
Date: January, 1980

Signature: 
Cole H. Chen



Cole H. Chen

Date: July 40, 2001

Signature: 
Phong D. Doan


Phong D. Doan

Date: JULY 10, 2001

Signature:  Yougandh Chitre

9

Date: July 10, 2001

Signature: 
John R. Helland

John B. Helland

DECLARATION

ORIGINAL
 CONTINUATION
 CONTINUATION-IN-PART
 DIVISIONAL

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventors (**Cole H. Chen; Phong D. Doan; Yougandh Chitre; and John R. Helland**) of the subject matter which is claimed and for which a patent is sought on the invention entitled :

APPARATUS USING A SILICONE ELASTOMER AS A DRUG CARRIER IN A DRUG-ELUTING ENDOCARDIAL LEAD AND METHOD OF MANUFACTURE

the specification of which:

is attached hereto.

was filed on _____ as U.S. Application No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R., Section 1.56.

I hereby claim the benefit under 35 U.S.C., Section 119(e), of any U.S. provisional application(s) listed below.

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U.S.C., Section 120, of any U.S. application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of 35 U.S.C., Section 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R., Section 1.56, which became available between the filing date of the prior application and the national filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

(Application Serial No.)

(Filing Date)

(Status)

I hereby appoint the following attorney(s)/agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jonathan T. Losk
Reg. No. 39,755

Lisa P. Weinberg
Reg. No. 33,290

Steven M. Mitchell
Reg. No. 31,857

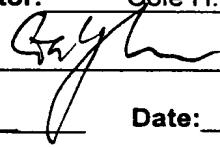
Derrick Reed
Reg. No. 40,138

Address correspondence to: Lisa P. Weinberg, Patent Agent
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15900 Valley View Court
Sylmar, California 91392-9221
818/493-2221

Direct telephone calls to:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Joint Inventor: Cole H. Chen

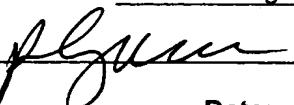
Signature: 

Citizenship: US Date: July, 10th 2001

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Post Office Address: 25399 The Old Road, #8207

Full Name of Joint Inventor: Phong D. Doan

Signature: 

Citizenship: US Date: July 10, 2001

Residence: Stevenson Ranch, California 91381

Post Office Address: 25312 Joyce Place

Full Name of Joint Inventor: Yougandh Chitre

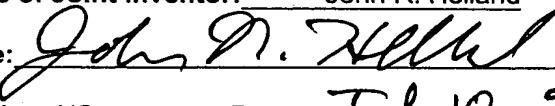
Signature: 

Citizenship: US Date: July 10, 2001

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Full Name of Joint Inventor: John R. Helland

Signature: 

Citizenship: US Date: July 10, 2001

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